Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method to inhibit the growth of a tumor that overexpresses epidermal

grwoth factor receptor (EGFR)/HER-1 in a human patient, which comprises treating said

human patient with an effective amount of a combination of radiation and a non-radiolabeled

biological molecule inhibitor of said EGFR/HER-1.

2. (Original) A method according to claim 1 wherein the inhibitor is a monoclonal antibody or a

fragment that comprises the hypervariable region thereof.

3. (Original) A method according to claim 2 wherein the monoclonal antibody is chimerized or

humanized.

4-23. (Canceled)

24. (Currently Amended) A method according to claim 2 wherein the monoclonal antibody inhibits

EGFR/HER-1 phosphorylation.

25-29. (Canceled)

30. (Currently Amended) A method according to claim 1 wherein said tumor is a tumor of the breast,

lung, colon, kidney, bladder, head and neck, ovary, prostate, or brain.

31. (Original) A method according to claim 2 wherein the antibodies are administered before

radiation.

32. (Original) A method according to claim 2 wherein the antibodies are administered during

radiation.

33. (Original) A method according to claim 2 wherein the antibodies are administered after the

radiation.

34. (Original) A method according to claim 2 wherein the antibodies are administered before and

during radiation.

Express Mail No.: EV 321893602 US

NYO 716276

3

- 35. (Currently Amended) A method according to claim 2 wherein the antibodies are administered during and after radiation.
- 36. (Original) A method according to claim 2 wherein the antibodies are administered before and after radiation.
- 37. (Original) A method according to claim 2 wherein the antibodies are administered before, during and after radiation.
- 38. (Original) A method according to claim 2 wherein the source of the radiation is external to the human patient.
- 39. (Original) A method according to claim 2 wherein the source of radiation is internal to the human patient.

Express Mail No.: EV 321893602 US NYO 716276